

USE OF POLYPEPTIDES OF THE CUPREDOXIN FAMILY IN CANCER THERAPY**Publication number:** NO20061168**Publication date:** 2006-05-15**Inventor:** CHAKRABARTY AMANDA M (US); DASGUPTA TAPAS K (US); PUNJ VASU (US); ZABORINA OLGA (US); HIRAOKA YOSHINORI (US); YAMADA TOHRU (US)**Applicant:** TRUSTEES OF THE UNIVERSITY OF (US)**Classification:****- international:** **A61K38/16; A61P35/00; A61K38/16; A61P35/00;****- European:** A61K38/16B**Application number:** NO20060001168 20060313**Priority number(s):** US20030414550P 20030815; US20030720603 20031124; WO2004US25982 20040810**Also published as:**

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Cytotoxic factors having use in modulating cell death, and their use in methods of treating necrosis or apoptosis-related conditions are disclosed. The invention also relates to methods for identifying active agents useful in treating conditions related to cell death or uncontrolled growth. The present inventors have found that different microorganisms produce different cytotoxic factor(s) having anticancer activity. The substantially pure cytotoxic factors can be used in a method of treating an infectious disease or a cancer.

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